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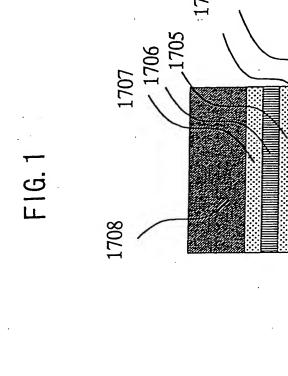
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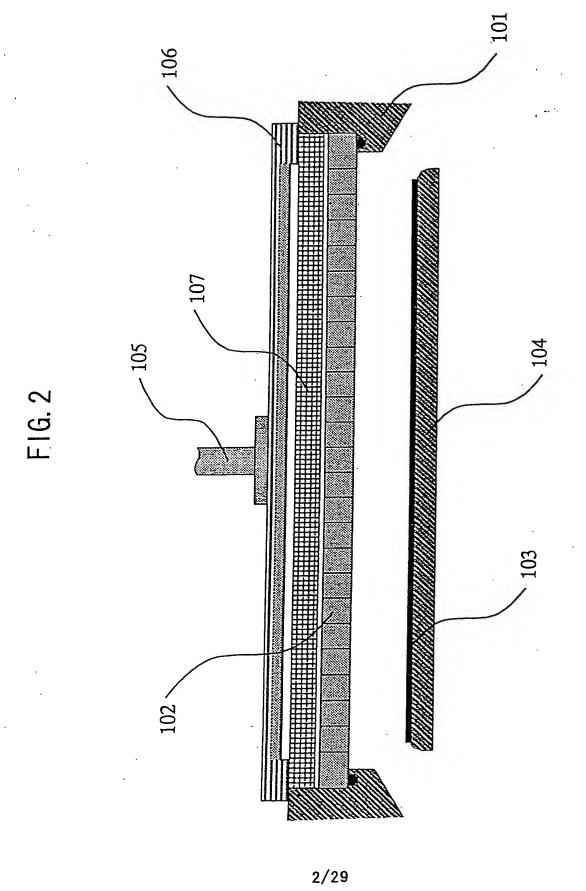
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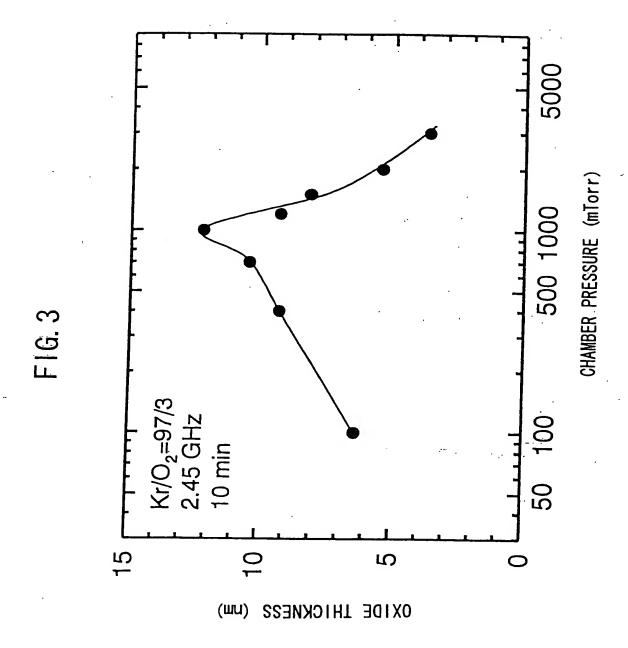
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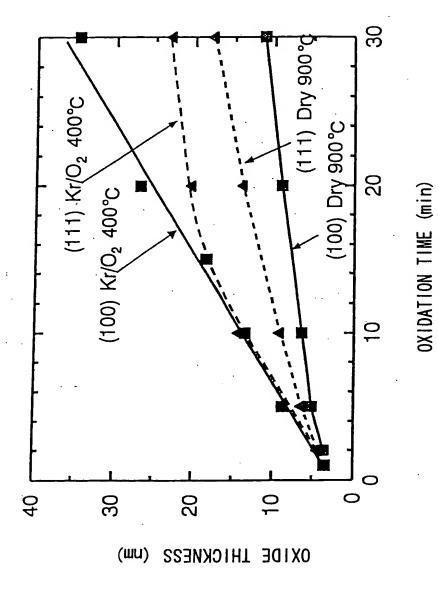
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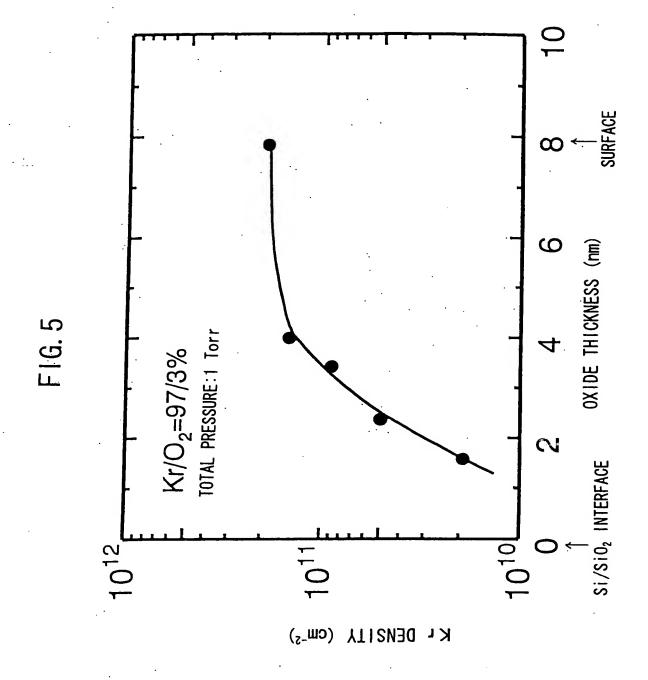




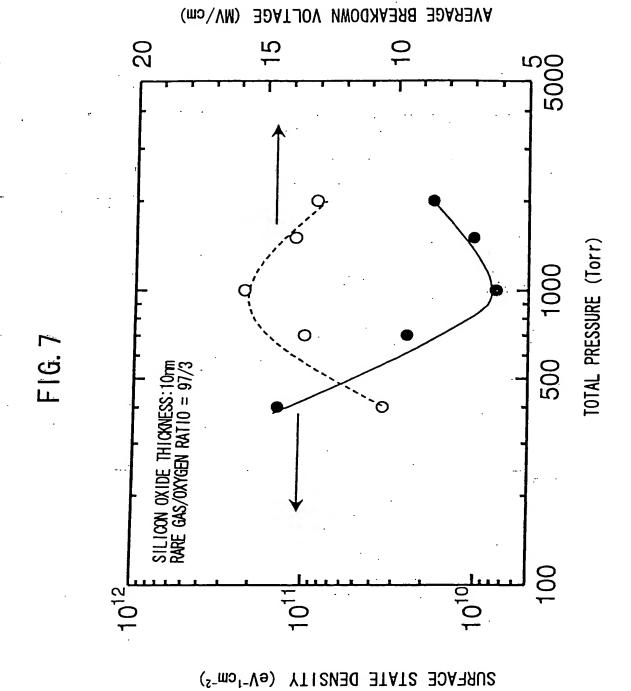


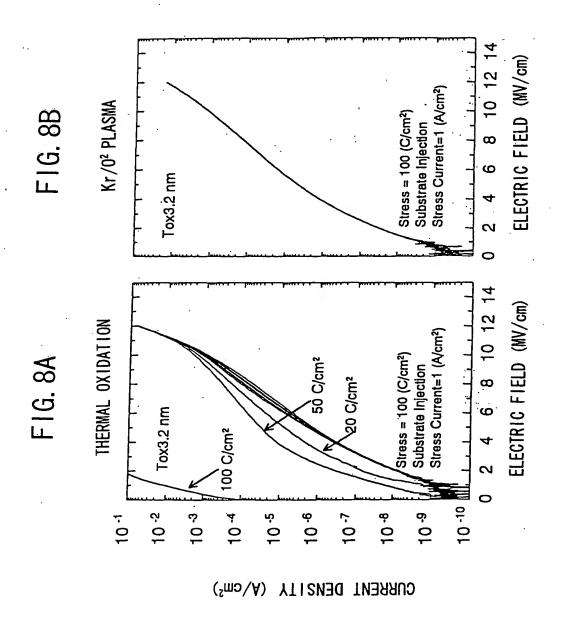


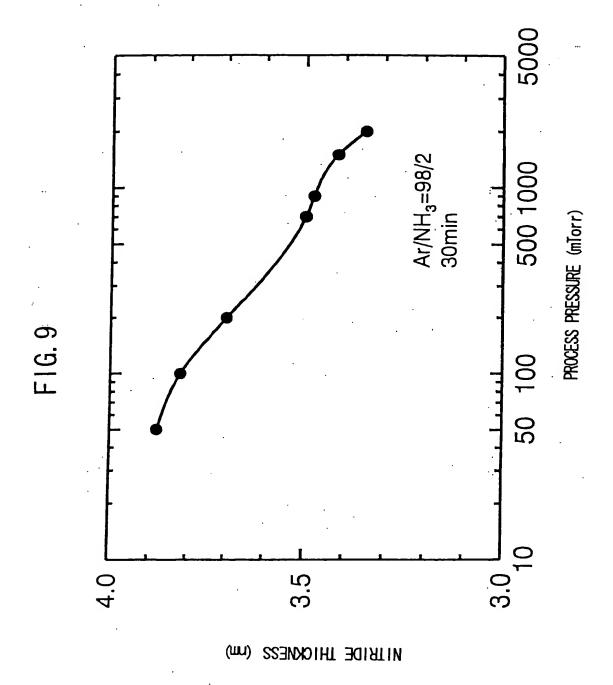




SURFACE STATE DENSITY  $(eV^{-1}cm^{-2})$ 







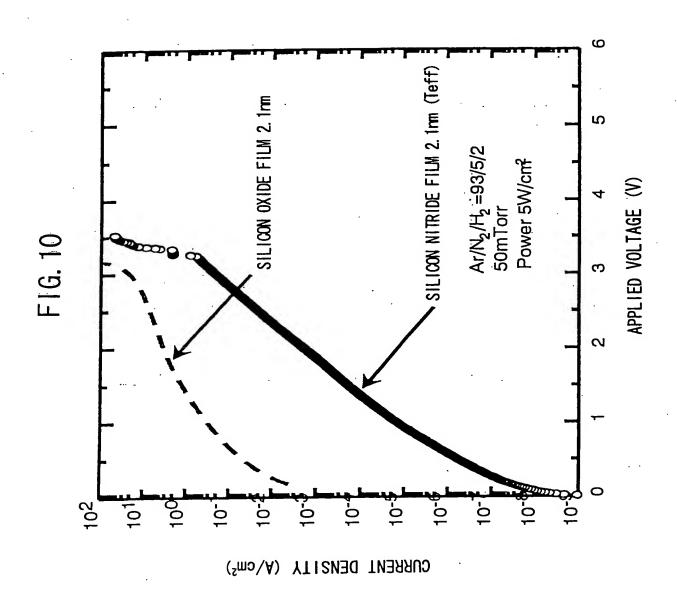
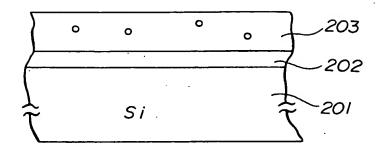
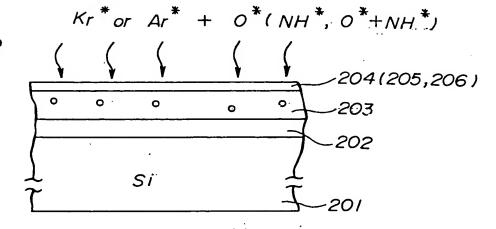


FIG. IIA

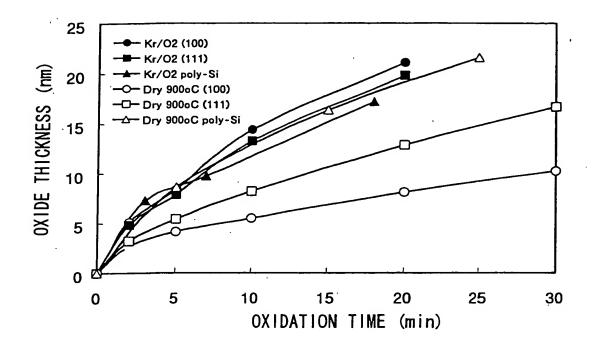


FIG, IIB

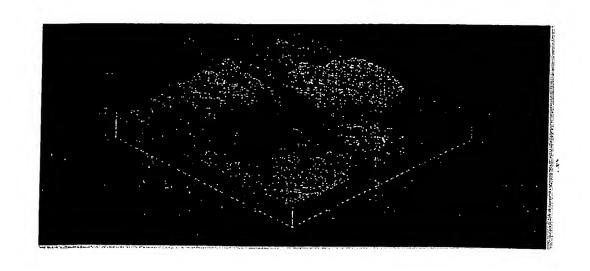


204:  $S_iO_2 \leftarrow 0^*$ 205:  $S_{i3N_4} \leftarrow NH^*$ 206:  $S_iO_N \leftarrow 0^* + NH^*$ 

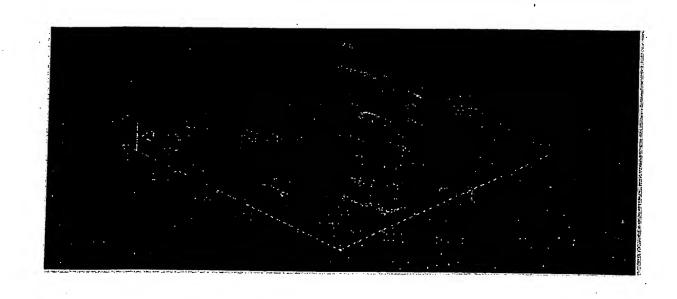
FIG.12



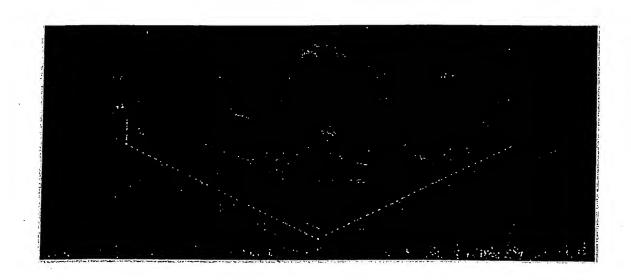
## FIG.13A



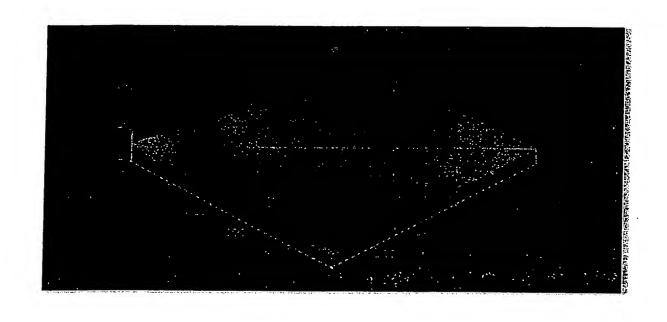
# FIG.13B



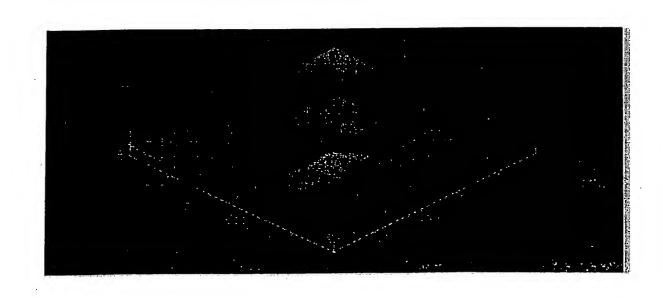
# FIG.13C



## FIG.14A



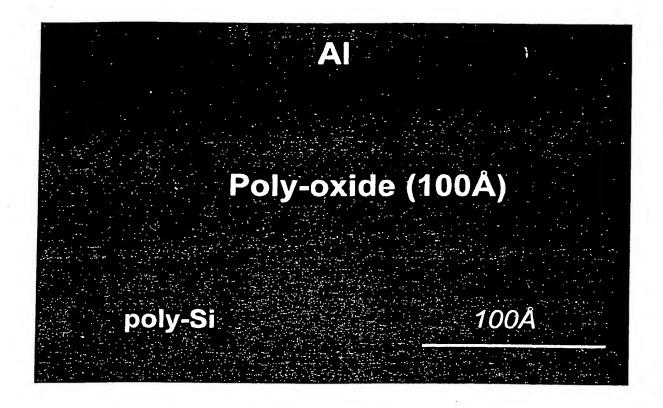
# FIG.14B



#### FIG.15A



### FIG.15B



### **FIG.16**

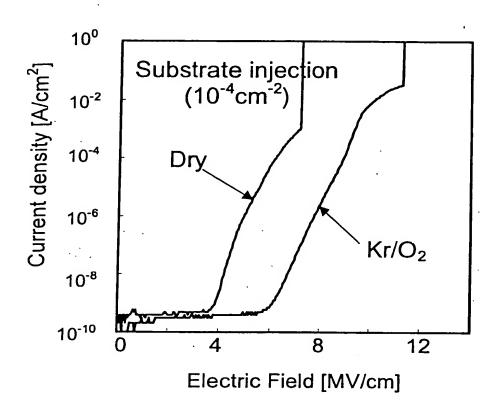


FIG.17

